Index of Claims								

	/Control	

Applicant(s)/Patent under Reexamination

HAUGLAND, SAMUEL MARK

10/827,134 Examiner

Art Unit

Donald E. McElheny, Jr.

2857

√	Rejected
=	Allowed

_	(Through numeral) Cancelled

Restricted

N	Non-Elected
ı	Interference

A	Appeal
o	Objected

Claim      Date        Tell (1) (2) (3) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4	
1    =    51    52    53    53    54    55    55    55    55    55    55    55    56    56    56    57    58    59    57    58    59    59    59    59    59    60    60    61    61    62    63    63    64    64    64    64    64    64    64    64    64    65    66    66    67    67    67    68    69    69    69    69    69    70    71    72    72    73    74    74    74    74    74    75    77    78    79    7	
2 =    3 =      3 =    52      4 =    53      5 =    55      6 =    55      7 =    55      8 =    59      10 =    60      11 =    61      12 =    62      13 =    63      14 =    64      15 =    65      66    66      17 =    68      19 =    69      20 =    70      21 =    72      23 =    74      25 =    75      26 =    76      27 =    78      29 =    79	
3    =    53    54      5    =    55    55      6    =    55    56      7    =    57    58      59    59    59    60      11    =    61    61      12    =    63    64      13    =    65    66      17    =    67    68      19    =    68    69      20    =    70    71      22    =    73    74      22    =    75    76      27    =    79    79      30    =    79    80	
4    =    54      5    =    55      6    =    55      7    =    57      8    =    57      58    59      10    =    60      11    =    62      13    =    63      14    =    65      15    =    65      16    =    66      17    =    67      18    =    68      19    =    69      20    =    70      21    =    72      23    =    73      24    =    74      25    =    76      27    =    78      29    =    79      30    =    80	
5    =      6    =      7    =      8    =      9    =      10    =      11    =      12    =      13    =      14    =      15    =      16    =      17    =      18    =      19    =      20    =      21    =      22    =      23    =      24    =      27    =      28    =      79      30    =	
6 =    56      7 =    57      8 =    58      9 =    59      10 =    60      11 =    61      12 =    63      13 =    63      14 =    65      16 =    66      17 =    67      18 =    68      19 =    69      20 =    70      21 =    71      22 =    73      23 =    73      24 =    74      25 =    75      26 =    76      27 =    77      28 =    79      30 =    80	
7    =    57      8    =    58      9    =    59      10    =    60      11    =    61      12    =    62      13    =    63      14    =    65      15    =    65      16    =    66      17    =    67      18    =    68      19    =    69      20    =    70      21    =    71      22    =    72      23    =    73      24    =    75      26    =    76      27    =    78      29    =    79      30    =    80	
8    =    58      9    =    59      10    =    60      11    =    61      12    =    62      13    =    63      14    =    65      15    =    66      17    =    67      18    =    68      19    =    69      20    =    70      21    =    71      22    =    72      23    =    73      24    =    75      26    =    76      27    =    78      29    =    79      30    =    80	
9 =    59      10 =    60      11 =    61      12 =    62      13 =    63      14 =    65      15 =    66      17 =    66      18 =    68      19 =    69      20 =    70      21 =    71      22 =    73      23 =    74      25 =    75      26 =    76      27 =    78      29 =    79      30 =    80	
10 =    60      11 =    62      13 =    63      14 =    65      16 =    66      17 =    66      18 =    66      19 =    68      20 =    70      21 =    71      22 =    72      23 =    73      24 =    74      25 =    75      26 =    76      27 =    78      29 =    79      80    80	
11 =  61    12 =  62    13 =  63    14 =  65    15 =  66    17 =  66    18 =  67    18 =  68    20 =  70    21 =  71    22 =  72    23 =  74    25 =  75    26 =  76    27 =  78    29 =  79    80	
12 =    62      13 =    63      14 =    64      15 =    65      16 =    66      17 =    68      19 =    68      20 =    70      21 =    71      22 =    72      23 =    73      24 =    74      25 =    75      26 =    76      27 =    77      28 =    79      30 =    80	
13 =  63    14 =  65    15 =  66    16 =  66    17 =  68    19 =  68    20 =  70    21 =  71    22 =  72    23 =  73    24 =  74    25 =  75    26 =  76    27 =  78    29 =  79    30 =  80	
14 =  64    15 =  65    16 =  66    17 =  67    18 =  68    19 =  69    20 =  70    21 =  71    22 =  72    23 =  73    24 =  74    25 =  75    26 =  76    27 =  78    29 =  79    30 =  80	
15 =  65    16 =  66    17 =  67    18 =  68    19 =  69    20 =  70    21 =  71    22 =  72    23 =  73    24 =  74    25 =  75    26 =  76    27 =  78    29 =  79    30 =  80	
16 =  66    17 =  66    18 =  68    19 =  69    20 =  70    21 =  71    22 =  72    23 =  73    24 =  74    25 =  75    26 =  76    27 =  78    29 =  80	
17 =  67    18 =  68    19 =  69    20 =  70    21 =  71    22 =  72    23 =  73    24 =  74    25 =  75    26 =  76    27 =  78    29 =  79    30 =  80	
18 =  68    19 =  69    20 =  70    21 =  71    22 =  72    23 =  73    24 =  74    25 =  75    26 =  76    27 =  78    29 =  79    30 =  80	
19 =  69    20 =  70    21 =  71    22 =  72    23 =  73    24 =  74    25 =  75    26 =  76    27 =  77    28 =  78    29 =  79    30 =  80	
20 =  70    21 =  71    22 =  72    23 =  73    24 =  74    25 =  75    26 =  76    27 =  77    28 =  78    29 =  79    30 =  80	
21 =  71    22 =  72    23 =  73    24 =  74    25 =  75    26 =  76    27 =  77    28 =  78    29 =  79    30 =  80	
22 =  72    23 =  73    24 =  74    25 =  75    26 =  76    27 =  77    28 =  78    29 =  79    30 =  80	
23 =  73    24 =  74    25 =  75    26 =  76    27 =  77    28 =  78    29 =  79    30 =  80	
24 =  74    25 =  75    26 =  76    27 =  77    28 =  78    29 =  79    30 =  80	
25 =  75    26 =  76    27 =  77    28 =  78    29 =  79    30 =  80	
26 =  76    27 =  77    28 =  78    29 =  79    30 =  80	
27  =	$\bot \bot$
28 = 78 79 79 79 80 80 80 80 80 80 80 80 80 80 80 80 80	
29 = 79 30 = 80	
30 = 80	$\bot \bot$
	1
31 = 81 .	
32 = 82	Ш_
33 = 83	$\bot \bot$
34 = 84	
35 = 85	$\bot \bot$
36 = 86	$+\!\!+\!\!\!-$
37 = 87	+
38 = 88	+
39 89	+
40 90	<del>    -   -   -   -   -   -   -   -   -  </del>
41 91	<del>    -</del>
42 92 92	+
43 93 93	+
44 94	
45 95	$\bot \bot$
46 96 96	
47 97	┼┼-
48 98 98	
49 99	
50 100	

Cla	aim					ate	)			
	<u>-</u>		1	1	1	- 1	1	1		
a	Original									
Final	윤						- 1	- 1	l	
_	Ō									
					$\dashv$			_	$\dashv$	
	51								_	
	51 52									
	53									
	54 55								•	
	55	_								
	56	$\dashv$	=							_
	50			_		_	-	-	-	_
	57 58			_					_	_
	58									
1	59									
	60									
	61			_						_
	62	$\dashv$	_	$\vdash$	$\dashv$		$\vdash$		$\dashv$	_
<del></del>	02	$\dashv$	_	-	-	-	$\vdash$	-		_
	63	_			$\vdash$		$\vdash$		-	_
L	64							_	Ш	
L_	65									
	66									
	67									
<b>—</b>	68		_							_
	69					_	•		_	_
<u> </u>	69				_					_
L	70									
	71 72 73									
	72									
	73									
	74					_				
$\vdash$	74 75	_				_	_			
	76	_		-					-	-
-	76 77				_		_		-	-
	77			_						
	78									
	79									
	80									
<b></b>	81			$\vdash$	П		$\vdash$			
$\vdash$	82	_	<u> </u>	$\vdash$	H	$\vdash$	$\vdash$	$\vdash$	-	┢
<b></b>	82 83	-		<del></del>	-	$\vdash$	$\vdash$		_	⊢
	03			<u> </u>	$\vdash$	$\vdash$	<u> </u>	-	$\vdash$	$\vdash$
<u></u>	84			<u> </u>	_	<u> </u>	<u> </u>	_		_
<u></u>	85			<u></u>						L
	86			L	L	L	L	L		L
	87									Γ
	88	_	_		$\Box$	Г			$\vdash$	Т
-	89	_	-	$\vdash$	<del>  -</del>	$\vdash$	-	-	$\vdash$	$\vdash$
-	09	_	-	$\vdash$	├-			_	$\vdash$	$\vdash$
<u></u>	90	$\vdash$	$\vdash$	<u> </u>	<u> </u>	<u> </u>	$\vdash$		<del> </del> —	<u> </u>
<u></u>	91		<u> </u>			<u> </u>	_		<u> </u>	<u> </u>
	92			L	<u>L</u> .		_	_	_	L
	93				_				_	
	94					Г				Г
<b>—</b>	95	$\vdash$	$\vdash$		$\vdash$	$\vdash$	$\vdash$	$\vdash$		<u> </u>
-		<u> </u>	$\vdash$	$\vdash$		$\vdash$		$\vdash$	$\vdash$	$\vdash$
-	96	<u> </u>	$\vdash$	<u> </u>			├-	<u> </u>	<u> </u>	-
	97	<u> </u>	_	<u> </u>	<u> </u>	_	<u> </u>	L.		L
	98	<u> </u>		_		_	<u> </u>	_		L
	99	L			L	L		L	L	L
	100				Γ				Ī	Γ

Cli	Date									
					•					
Final	Original									- 1
냘	rig									
							•			
	101 102									
	102									
	103									
	104									
	103 104 105 106 107 108 109									
	106									
	107									
	108									
	109									
	110									
	110 111 112 113 114 115 116									
	112									
	113									
	114									
	115									
	116			L						
	117							Ĺ		
	118									
	119									
	120									
	121									
	122		Г							
	123			l						
	124									
	125									
	126									
	127		Г	Г				Γ		
	128									
	129									
	130									
	131									
	132		Γ	Π						
	133		Г					Ī		
	117 118 119 120 121 122 123 124 125 126 127 128 129 130 131 132 133 134									
	135									
	136 137 138 139 140									
	137	$\Box$								
	138									
	139									
	140							匚		
	141									
	142			$L^{-}$						
	143									
	144								$\Box$	
	145									П
	146	Π	П	Π					Γ	
	147									
	148									
	149		П						Π	
	150	Π	Г	T	Τ	Π	Γ	Π	T	П
			_			•	٠		٠	